



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Yasuko YOSHIDA et al.

Group Art Unit: 1641

Application No.: 10/751,517

Examiner: J. DIRAMIO

Filed: January 6, 2004

Docket No.: 118254

For: REACTIVE CHIPS AND METHODS FOR DETECTING BINDINGS OF TARGET  
SUBSTANCES UTILIZING THE CHIPS

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

☒ 1. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection, Notice of Allowance or other action that closes prosecution (e.g., Quayle Action).

☒ a. Attached is our Check No. 192045 in the amount of \$180.00 in payment of the fee under 37 CFR §1.17(p). Please credit or debit Deposit Account No. 15-0461 as needed to ensure consideration of the disclosed information.

☒ 2. An English language Abstract of one or more non-English language reference is attached hereto. See References 3, 5, 7-11.

☒ 3. A computer-generated English language translation of one or more Japanese Patent Publication cited herein has been obtained from the website of the Japanese Patent Office ([<http://www.jpo.go.jp>]), and is attached, but has not been reviewed for accuracy. See References 3, and 7-11

☒ 4. References 4 and 6 correspond to references 3 and 5, respectively.  
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01 FC:1806 180.00 OP

☒ 5. Patent Document 3 referenced on page 3, line 24 of the present application should read WO 95/25116, not WO 95/251116.

Respectfully submitted,



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**DEPOSIT ACCOUNT USE  
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Sheet 1 of 1

Form PTO-1449 (REV. 1/06)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 118254		APPLICATION NO. 10/751,517	
				APPLICANT(S) Yasuko YOSHIDA et al.			
				FILING DATE January 6, 2004		GROUP 1641	
U.S. PATENT DOCUMENTS							
Examiner Initials	Cite No.	Document Number	Date	Name			
	1	5,474,796	12/1995	Brennan			
FOREIGN PATENT DOCUMENTS							
Examiner Initials	Cite No.	Document Number	Date	Country	With English Abstract	With English Translation	
	2	WO 95/25116	9/1995	PCT			
	3	JP-2001-501301T	1/2001	Japan	X	X	
	4	WO98/10273	1/2001	PCT			
	5	WO99/34176	7/1999	PCT	X		
	6	EP 0 971 214 A1	9/1998	Europe			
	7	JP-A-2001-116750	4/2001	Japan	X	X	
	8	JP-A-2001-186881	7/2001	Japan	X	X	
	9	JP-A-2001-186880	7/2001	Japan	X	X	
	10	JP-A-08-201265	8/1996	Japan	X	X	
	11	JP-09-503307	3/1997	Japan	X	X	
	12	WO95/35505	12/1995	PCT			
OTHER DOCUMENTS							
Examiner Initials	Cite No.	(Including Author, Title, Date, Pertinent Pages, etc.)					
	13	Schena, M. et al., "Parallel human genome analysis: Microarray-based expression monitoring of 1000 genes," Proc. Natl. Acad. Sci. USA October 1996, 10614-9					
	14	Heller, R.A. et al., "Discovery and analysis of inflammatory disease-related genes using cDNA microarrays," Proc. Natl. Acad. Sci. USA, March 1997, 2150-5					
EXAMINER		DATE CONSIDERED					
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Date: April 26, 2007